

Univox® TeamTalk

Digital Group Communication System 80 channels (2.4GHz)

Features

- Worldwide compatible 2.4Ghz ISM band solution
- Full duplex discussion between a leader and any one of participants while all other members are listening
- Fully digitalized crystal-clear sound quality
- Up to 150m coverage
- Compatible with Univox NL-90 Neckloop for hearing aid users
- Extremely easy to set up in 3 steps only and user-friendly features
- Ultra-compact and light weight
- · Up to 12 hours battery life
- Convenient drop in charge or micro USB charging system

Munivox Teamtala - Farticipant

TeamTalk-P with NL-90 Neckloop

Digital Duplex Tranceivers

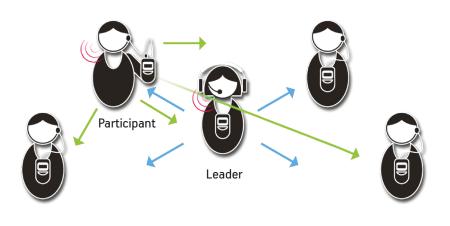
Presenters, leaders, teachers, instructors, guides etc. need to communicate clearly, often in noisy environments. Participants need not only to hear clearly but to ask questions and interact with the leader and collaborate with the rest of the group. Modern communication is rarely a one-way street. This can be difficult in many environments due to distance, noise or other barriers. TeamTalk is designed to help in these situations. Both normal hearing persons and hard-of-hearing persons can find many situations challenging in groups.

The TeamTalk-Leader unit features full-duplex capability and supports up to five leader units, that is five groups operating simultaneously within the designated area. The leader unit transmits on an open channel.

The TeamTalk-Participant unit also features full-duplex capability. Participants transmits by pressing down the push-to-talk button. TeamTalk supports an unlimited number of participants per group.

The units are small in size and weighs only 60 grams and are super-easy to set up.

- 1. **Ready** by turning the units on
- 2. **Set** Leader unit and Participants to the same group channel.
- 3. **Go** ... adjust volume if needed





Product overview

Radio Frequency Type ISM 2403MHz ~ 2480MHz Type Full duplex communication

Radio Interface ISM 2.4GHz: GFSK Modulation with Frequency Hopping

Voice Codec 16KHz/16bits

TX Max Output Power 10mW **RX Sensitivity** -95dBm Voice Latency < 20ms 80chs Frequency Channels 500kHz **Channel Spacing** Data Rate 500kbps Freq. Bandwidth 500kHz

Battery Li-Ion Battery @ 3.7V 800mA

Antenna Internal Chip Antenna Distance Range (LOS) up to 150m in free field

Frequency response 50Hz ~ 8kHz

Max operating Transmitters 2 Transmitters simultaneously per group (leader + 1 participant)

Max operating groups 5 groups

Dimension (WxHxD) 50x88x15mm

Weight 60g

System component:

560001 TeamTalk - Leader, group leader unit

Including 1 pc Headset microphone

1 pc USB charging cable

1 pc Neck strap

560011 TeamTalk - Participant, participant unit Including 1 pc PM mic plug in microphone (560101)

> 1 pc single side earphone 1 pc USB charging cable

1 pc Neck strap

Accessories:

560102 HSB mic, headset microphone with a soft earpad (for Leader)

230903 EM-201 Headphones (for Participant) 283101 NL-90 Neckloop (for Participant) 560201 CS-20X 20-slot charger station 682002 USB 5 port Charging station



USB 5 port Charging station



CS-20X 20-slot charger station

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